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# SAKATA'S RELIABLE SEEDS

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1952  
~~1952~~  
CONTRACT PRICE LIST



Petunia Dwarf Colossal  
Salmon (See Page 2)

**HERBST BROTHERS**

92 Warren St., New York 7, N. Y.  
AGENTS FOR  
T. SAKATA & Co., Yokohama, Japan



## TERMS OF SALE

**Offers :** All offers are without engagement of any kind.

**Orders :** All orders are booked subject to crop out-turn and pro-rata delivery.

**Price :** All prices are quoted in U. S. Dollars and Cents and are subject to change without notice.

**Shipment :** All seeds are delivered f. o. b. Yokohama, as soon as possible after harvest and thence travel at customer's risk and expense. We cannot be held responsible for any delay, loss, damage, etc., aroused from any cause which is beyond our control.

**Packing :** Bags and containers are charged at cost price, and are not returnable.

**Insurance :** All shipments are insured at customer's expense, unless otherwise instructed.

**Shipping Instructions :** Customers are requested to forward clear shipping and forwarding instructions together with order, or designate the routing which will be followed as far as possible; otherwise best judgement will be used in selecting carriers and routes.

**Complaints :** Complaints and claims will be considered only if made within 10 days after receipt of goods. However, a restitution for any article can never exceed the amount charged for it on the invoice. No complaint whatever gives any ground for adjournment of any payment.

**Warranty :** T. Sakata & Co., devote to the production, harvesting, and shipping of their seed with the greatest possible attention, and furnish only seed which merits their own full confidence. However, they give no warranty, express or implied, as to the description, quality or productiveness or any other matter of the seed they delivery, nor will they be held responsible for the crop in any way.

Please favor us with your order as early as possible through

### HERBST BROTHERS

92 Warren Street,  
New York 7, New York

Sole Agents for United States and Canada

# PETUNIA SAKATA'S ALL DOUBLES

We are glad to introduce our new extra large-flowering All-Double Petunias both in mixed and in three straight colors. These strains are not only enormous in size of flower, but gorgeously doubled and fringed. Moreover, the seeds show very high germination and the plants which are dwarf and shapely grow vigorously. We are happy to supply these seeds at rather popular prices.

## NEWLY DEVELOPED STRAINS

### Dwarf Colossal Mixed Colors

This covers extra giant flowering All Double Petunia with full double fringed form. We actually measured 5 inches across with such colors as rose, light and bright salmon, crimson, rose and white variegated. Height, not more than 12 inches with bushy and shapely growth and with marked vigor. This group is the biggest flowering strain we had in our trial.

### Dwarf Colossal Pink Shade

35% clear pink, rest rose color. Flowers very large, measuring close to 5 inches across. Full double. Height not more than 11 inches. Can be replaced to our Loveliness.

### Dwarf Colossal Striped

Size of flower  $4\frac{1}{2}$  inches, full double and with good fringiness. Height about 10 inches. In color it looks like our Gaiety with much larger flowers, but slightly taller in growth. Also vigorous grower.

### Dwarf Colossal Salmon

Size  $4\frac{1}{2}$  inches. Full double well fringed flowers. Height uniformly 11 inches. Color corresponds to Ridgway's "Begonia Rose" which is beautiful. Some are lighter colored. Also a vigorous grower.

## PREVIOUS STRAINS

### Victorious Cream Yellow (New 1952)

Color like Single Dainty Lady which is known as the most yellow in Petunias. We were able to add this new color to our All-Double group. Flowers are large  $3\frac{1}{2}$  inches, well doubled and fringed. Growing habit is dwarf and compact not exceeding 12 inches in its prime.

### Victorious Amaranth Red

Enormous flower size of the dwarf type, often measuring 4 inches across with rich velvety amaranth purple color. Highly recommended.

## **Victorious Strains, continued**

### **Victorious Attraction**

All plants are remarkably uniform in habit. Color is rich bright rose with sharp contrasting variation of purest white. Extra fine.

### **Victorious Gaiety**

Extra dwarf and compact form, so even that every plant looks like a duplicate of the other, with large well fringed, full double flowers. The color is beautifully striped and mottled with bright rose and white. This is a very popular strain among the florist.

### **Victorious Blue Brocade Improved**

This new strain is just as dwarf as other dwarfs. Many were looking for real dwarf Blue All-Double. We are lucky in offering such ideal Blue Double Petunia for the trade.

### **Victorious Loveliness**

This is very dwarf and compact, with soft rose-pink flowers of good doubleness. An ideal strain for pot and for bed. Shows about 30% darker rose flowers, but also of excellent substance.

### **Victorious Prima Donna**

Bright salmon orange, full double flowers are of excellent substance, dwarf and compact growth suitable for pot.

### **Victorious Pure White Improved**

Everybody was looking for real dwarf Double Pure White and we are fortunate in offering such much-sought-for dwarf giant Pure White in full double flower. Large full double well fringed flowers are ideal for pot culture and for bedding.

### **Victorious Rosy Carmine Improved**

Just a shade brighter than the old type, but much improved in the size of flower and growth which is even dwarfer. Many of its flowers measure 4 inches across.

### **Victorious Silver Blue**

The color corresponds to Ridgway's "Amethyst Violet" to "true purple" but with velvet-like glistening overlaid with shiny blue. Individual flower which is well fringed, measures over  $3\frac{1}{2}$  inches across.

### **Victorious Illumination**

Brighter colored than Rosy Carmine with equally dwarf and compact growth.

**Victorious Strains, (Continued)**

**Victorious Mixed Colors**

Not much irregularity in growth, reasonably even in height, yet covering full range of colors such as red, rose, scarlet, pink, salmon, violet blue, purple, white variegation, etc. Nothing can beat this in color assortment and in its even dwarf growth.

**TRIUMPHANT GIANT FLOWERED MIXED COLORS**

This strain while somewhat irregular in its growth has larger flowers than the dwarf type. It has full color assortment one can think of in All Doubles.

**PRICE SCHEDULE  
All Double Petunias**

|                                   | BULK QUANTITIES |        |        |         |         | ORIGINATOR'S PACKET         |            |           |           |
|-----------------------------------|-----------------|--------|--------|---------|---------|-----------------------------|------------|-----------|-----------|
|                                   | 1 oz            | 1/4 oz | 1/8 oz | 1/16 oz | 1/32 oz | Price per packet containing | 1000 seeds | 500 seeds | 200 seeds |
| <b>Dwarf Colossal</b>             |                 |        |        |         |         |                             |            |           |           |
| <b>Mixed Colors</b>               | 150.00          | 38.00  | 19.50  | 10.25   | 5.75    | \$ .75                      | .40        | .15       |           |
| <b>Pink Shade</b>                 | 250.00          | 65.00  | 33.50  | 17.50   | 9.25    | 1.20                        | .65        | .25       |           |
| <b>Striped</b>                    | 250.00          | 65.00  | 33.50  | 17.50   | 9.25    | 1.20                        | .65        | .25       |           |
| <b>Salmon</b>                     | 250.00          | 65.00  | 33.50  | 17.50   | 9.25    | 1.20                        | .65        | .25       |           |
| <b>Victorious</b>                 |                 |        |        |         |         |                             |            |           |           |
| <b>Cream Yellow (New)</b>         | 300.00          | 80.00  | 41.50  | 21.25   | 10.75   | 1.55                        | .80        | .30       |           |
| <b>Amaranth Red</b>               | 250.00          | 65.00  | 33.50  | 17.50   | 9.25    | 1.20                        | .65        | .25       |           |
| <b>Attraction</b>                 | 275.00          | 72.00  | 37.50  | 19.25   | 10.25   | 1.30                        | .70        | .25       |           |
| <b>Gaiety</b>                     | 400.00          | 103.00 | 53.25  | 27.45   | 14.15   | 2.05                        | 1.10       | .40       |           |
| <b>Blue Brocade Improved</b>      | 275.00          | 72.00  | 37.50  | 19.25   | 10.25   | 1.30                        | .70        | .25       |           |
| <b>Loveliness</b>                 | 175.00          | 44.50  | 23.25  | 10.75   | 6.25    | .90                         | .50        | .20       |           |
| <b>Prima Donna</b>                | 300.00          | 80.00  | 41.50  | 21.25   | 10.75   | 1.55                        | .80        | .30       |           |
| <b>Pure White Improved</b>        | 275.00          | 72.00  | 37.50  | 19.25   | 10.25   | 1.30                        | .70        | .25       |           |
| <b>Rosy Carmine Improved</b>      | 275.00          | 72.00  | 41.50  | 19.25   | 10.25   | 1.30                        | .70        | .25       |           |
| <b>Silver Blue</b>                | 250.00          | 65.00  | 33.50  | 17.50   | 9.25    | 1.20                        | .65        | .25       |           |
| <b>Illumination</b>               | 300.00          | 80.00  | 41.50  | 21.25   | 10.75   | 1.55                        | .80        | .30       |           |
| <b>Mixed Colors</b>               | 250.00          | 65.00  | 33.50  | 17.50   | 9.25    | 1.20                        | .65        | .25       |           |
| <b>Triumphant Giant Fl. Mixed</b> |                 |        |        |         |         |                             |            |           |           |
|                                   | 125.00          | 32.00  | 16.50  | 8.75    | 4.75    | .95                         | .50        | .20       |           |

PRICES F. O. B. YOKOHAMA - DELIVERIES BY AIR MAIL AT NOMINAL COSTS

# Items of Special Merit

## SAKATA'S F<sub>1</sub> HYBRID PETUNIAS

Uniformity of growth, habit and color of flower combined with extremely vigorous growth are the main characteristics of F<sub>1</sub> Hybrids in Petunias.

Its popularity has greatly increased recently. We have made hundreds of cross pollinations last year and after careful trial during 1951, have selected a few noteworthy strains which are herein offered.

### Petunia Large-Flowered Dwarf Single Fringed, F<sub>1</sub> Hybrid Strains

#### Deep Rose

Bright deep rose salmon shaded with bright salmon vein. Flowers beautifully waved and fringed. About 3 inches across in dwarf compact habit, not much exceeding 10 inches. Very vigorous

|         |          |         |          |         |         |
|---------|----------|---------|----------|---------|---------|
| Per oz. | \$ 50.00 | 1/4 oz. | \$ 15.00 | 1/8 oz. | \$ 8.50 |
|---------|----------|---------|----------|---------|---------|

#### Carmine Rose

Brilliant carmine rose mostly with light colored throat. Flower measures 3 inches across beautifully waved and fringed. Very vigorous grower in its dwarf and compact habit not exceeding 10 inches in height.

|         |          |         |          |         |         |
|---------|----------|---------|----------|---------|---------|
| Per oz. | \$ 50.00 | 1/4 oz. | \$ 15.00 | 1/8 oz. | \$ 8.50 |
|---------|----------|---------|----------|---------|---------|

### Petunia Hybrida Nana Compacta, F<sub>1</sub> Hybrid Strains

These F<sub>1</sub> Hybrids are common dwarf single Petunias, but with extra uniformity of growing habit as well as color of flower. On appearance of "Silver Medal" the merit of F<sub>1</sub> Hybrid has become greatly recognized. They are, as rule, far much vigorous than ordinary varieties and thrives nicely under adverse conditions. Our trial shows such F<sub>1</sub> Hybrids remain much longer in bloom than others.

#### Pink Beauty

Beautiful pink in the way of "First Lady," richer in color and darker toward center in vein. White throated. Quite large flowers 2½ inches across. Dwarf and compact. Vigorous grower. Height 14 inches.

|         |          |         |          |         |         |
|---------|----------|---------|----------|---------|---------|
| Per oz. | \$ 35.00 | 1/4 oz. | \$ 10.50 | 1/8 oz. | \$ 5.80 |
|---------|----------|---------|----------|---------|---------|

#### Brilliant Crimson

Brilliant crimson red with carmine shade. Probably the brightest of all red Petunias.

### **Petunia Hybrida Nana Compacta, F<sub>1</sub> Hybrid Strains, (Continued)**

Height 10 inches. Straight and compact grower. Quite a large flower measuring 2 $\frac{3}{4}$  inches across. Vigorous.

Per oz. \$ 35.00      1/4 oz. \$ 10.50      1/8 oz. \$ 5.80

### **Pink Queen**

Extra large-flowering pink, 3 inches across, clearest pink with rounded petals. Uniform in color. 13 inches in height, straight and compact grower. Highly recommended on account of color and size of flower. Creamy throated.

Per oz. \$ 35.00      1/4 oz. \$ 10.50      1/8 oz. \$ 5.80

## **NEW FIXED VARIETIES**

### **Petunia Hybrida Nana Compacta**

#### **Fire Brand**

Color like Fire Chief, but less smoky. The advantage of the new strain is its vigor. This stands against adverse weather. 12 to 13 inches.

Per lb. \$ 35.00      Per oz. \$ 3.50

#### **Coral Red**

Bright coral red darker toward center. Ball shaped growth. Extra dwarf being 8 to 9 inches in height.

Per lb. \$ 25.00      Per oz. \$ 2.50

### **Petunia, Dwarf Large-fl.**

#### **Scarlet and White**

Beautifully variegated rich orange red and white. Extra dwarf and somewhat spreading. Flowers are larger than common type and slightly fringed. A new fascinating color. 6 to 7 inches.

Per lb. \$ 50.00      Per oz. \$ 5.00

## **F<sub>1</sub> HYBRID ANTIRRHINUMS**

For the past three years we have been carefully studying Forcing Snaps in the hope of finding some good F<sub>1</sub> Hybrids which we found to have marked hybrid vigor. In most cases such F<sub>1</sub> or first hybrids grow much taller with stronger stems than fixed varieties which makes them suitable for greenhouse cut flowers. We believe we have gone through over 250 different crossings during the period.

As a result of such extensive breeding, we have found at least 20 suitable F<sub>1</sub> Hybrids out

## F<sub>1</sub> Hybrid Antirrhinums, (*Continued*)

of which we have selected the 9 best. We now are happy to offer such Hybrid strains at rather reasonable prices considering the work we have gone through. For perfect hybrid strains we have to purify the parents very thoroughly otherwise the first hybrid does not show uniform color and habit.

Kindly note that we have repeatedly tested them in our greenhouses before we are offering them to you.

We can ship newly harvested seed in the beginning of July and by shipping them via air the seeds will reach most parts of the U. S. A. a week later.

### Pure White No. 50

Mid-season to late, but slightly earlier than "Snow Hybrid" with smooth looking flowers.

True pure snow white with more flowers and long closely set spikes. We think this is one of the best whites. Has marked hybrid vigor.

### Rose No. 51

Rich bright rose, very much similar to "Better Times" but just a bit lighter. Mid-season variety with heavy long stalks on which the beautiful flowers are profusely borne. Very easy to grow. One of the best bright roses.

### Rose Pink No. 59

Much lighter colored than No. 51 or almost similar to "Christmas Cheer." Very floriferous, but later flowering. Mid-season variety.

### Bronze No. 56

Brilliant orange bronze corresponding to Ridgway's "Scarlet." Very long strong spike with plenty of flowers. Intermediate variety with marked hybrid vigor.

### Bronze No. 53

Lighter color than No. 56 corresponding to Ridgway's "Orange-chrome." Very long strong spikes. A mid-season variety. Very bright in color. Has good hybrid vigor. Resembles "Barbara" in color.

### Lavender No. 54

Ridgway's "Tourmaine Pink" or showy orchid lavender which are densely borne on very long heavy stalk. Earlier flowering than most Lavenders. Has decided hybrid vigor.

### Amaranth Red No. 55

Ridgway's "Velvety Aster Purple." Late type with extra long flower stalk which is very heavy. Flowers in profusion around the long stem. Resembles "Shisler's Red" in color, but larger and taller.

## F<sub>1</sub> Hybrid Antirrhinums, (*Continued*)

### Red No. 58

Bright scarlet crimson. One of the best reds with noticeable hybrid vigor. Long spikes with abundance of flowers.

### Yellow No. 60

Early variety. Shade lighter than "Goldrush" but with equally long flower spikes with plenty of flowers which are closely set. Requires less temperature than other similar strains.

Prices for all the above

Per lb \$ 450.00

Per oz. \$ 45.00

## F<sub>1</sub> HYBRID PRIMULA MALACOIDES

Our F<sub>1</sub> Hybrid makes surprisingly vigorous growth. Under same culture they often make double size as compared with common varieties. The marvelous hybrid vigor greatly checks common pestilence which so often attacks them while in growth. We are happy to introduce such novelties to our friends. Gets extra price on account of size of plants and abundant flowers.

### Malacoides, F<sub>1</sub> Hybrid, Rose-Pink

Extremely vigorous. May be grown to double size of ordinary varieties. Color lovely rose pink, size large, 1 inch with dwarf, compact and of even height. Early flowering with abundant flowers. Extra heavy stems. Easy of cultivation.

Per oz. \$ 100.00

1/4 oz. \$ 31.00

1/8 oz. \$ 16.00

### Malacoides, F<sub>1</sub> Hybrid, Crimson

Extremely vigorous and easy to grow. Abundant flowers which are beautiful, large (1 inch) crimson or wine red color. Medium height. Extra heavy stems.

Per oz. \$ 100.00

1/4 oz. \$ 31.00

1/8 oz. \$ 16.00

### Malacoides, F<sub>1</sub> Hybrid, Salmon Rose

Extremely vigorous with abundant flowers which are quite large. Height mostly medium to semi-tall. Color similar to New Giant. Extra heavy stems.

Per oz. \$ 100.00

1/4 oz. \$ 31.00

1/8 oz. \$ 16.00



*Climbing Scarlet O'Hara Morning Glory  
(New)*

## MORNING GLORY

### Scarlett O'Hara Climbing (New)

### Our 1952 Novelty

Morning Glory Scarlett O'Hara is a good thing, but its only defect is the lack of climbing habit. It will climb afterwards, but not in the beginning. New Morning Glory Darling climbs, but unfortunately it has not the brightness of color which Scarlett O'Hara has. We were fortunate in finding true climbing type of Scarlett O'Hara during 1950. So as to confirm the climbing quality we have carefully grown them last year and by checking every individual plant we found them to have real climbing habit. We also planted them, for comparison, side by side with ordinary Scarlett O'Hara and found the climbing habit is entirely distinct. Our new strain has better climbing habit than Darling and it climbs up even in its young stage. Outside of climbing habit, this new strain is identical to the parents. That is in size of flower, in its brilliant color as well as the durability of bloom. This new strain climbs up from the beginning just like ordinary Morning Glory.

Per lb. \$ 5.00

Per oz. \$ 0.50

## Morning Glory Japanese Imperial Super Giant Strains

Most flower lovers who visited Japan were astonished to see gigantic Morning Glory mostly grown in pots. 8 inches across is not uncommon, in varied colors such as brilliant red, rose, pink, white, purple, light blue and innumerable intermediate colors. Commonly, they are grown outdoors in 6 inch or larger pots mostly pinched and shaped into bushy form. When they bloom, they bring them indoors to admire and the gigantic blooms will last well into 2 to 3 o'clock in the afternoon. After that they are to be carried outdoors. Our breed will prove to be the most gigantic flowers in the most extensive color assortment. They can be grown outdoors as in ordinary Morning Glories although the largest flowers can be seen in pot culture.

### Prices

|                 |                  |                 |
|-----------------|------------------|-----------------|
| Mixed Colors    | Per lb. \$ 10.00 | Per oz. \$ 1.00 |
| Separate Colors | Per lb. \$ 15.00 | Per oz. \$ 1.50 |

## **BALSAM, True Camellia-flowering T. S. Superfine Strain**

Ours are true Camellia-flowering doubles which have once disappeared from the market.  
(See Page 22 for prices)

## **BEGONIA, Evansiana**

Probably the hardiest of all Begonias. They can go through undestroyed underground in sub-zero temperature. Grows 2 feet making tubers. Lovely clear pink flowers in clusters. Likes shady place.

Per oz. \$ 25.00                    1/4 oz. \$ 7.50

## **CELOSIA, Cristata Nana Dwarf Fire Brand (new)**

Uniformly dwarf with large scarlet crimson comb. Somewhat late, but marvelously uniform in its dwarf growing habit.

Per lb. \$ 20.00                    Per oz. \$ 2.00

## **CELOSIA, Cristata Nana Dwarf Rose Carpet (new)**

Another beautiful uniformly dwarf Cockscomb with rose-pink comb. Extra fine strain.

Per lb. \$ 20.00                    Per oz. \$ 2.00

## **CELOSIA, Cristata Semi-tall Multiflora Crimson Scarlet**

Instead of making single comb this throws out many medium sized combs, making pyramidal shape. Very showy as it grows up to fairly large plant ( $2\frac{1}{2}$  ft). Very attractive.

Per lb. \$ 10.00                    Per oz. \$ 1.00

## **COLEUS, Hybridus Extra Large-Leaved Mixed Colors**

Extra selected large-leaved fancy colored strain.

Per lb. \$ 40.00                    Per oz. \$ 4.00

## **COSMOS, Orange Flare, Tetra, Giant-flowered**

Much larger flowered than ordinary strain. Also quite early flowering

Per lb. \$ 20.00                    Per oz. \$ 2.00

## **PHLOX, Tom Thumb Mixed Colors**

Extra dwarf globe shaped new Phlox of great merit. This new strain has been found by us some 9 years ago and ever since we bred them to add color and fertility. We underwent years of breeding in our breeding farm in the hope of sending it to the All-America Selections. However, the war stopped our doing so. They cover such colors as red, rose, pink, white, violet, yellow and many intermediate shades. On reading of Globe Phlox winning merit in All America Selections we suspect our strain might be same or similar to it. Trial samples are sent on request for comparison. They are very dwarf and make ball-shaped growth, not bushy like in nana compacta type.

Per lb. \$ 40.00                    Per oz. \$ 4.00



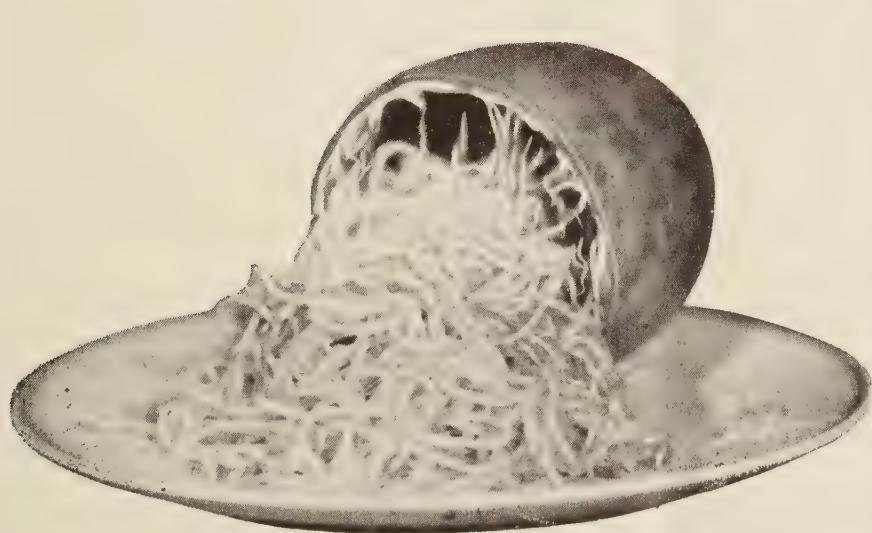
*Sakata's Bunching Onion*



*Tokyo Market Turnip*



*Celery Cabbage Improved Peking or Chihili*



*Vegetable Spaghetti*



*Celery Cabbage, Wong Bok*

# VEGETABLE SEEDS

## **1952 Crop Contract Prices**

*Prices for net weights, f.o.b., Yokohama, packing extra at cost*

We are also able to supply extensive varieties of Japanese and Chinese Vegetables not appearing in this list. Enquiries invited.

*All prices subject to change  
For large quantities please write for special quotations*

## **CELERY CABBAGE (*Pe-tsai*)**

Per lb

|   |         |
|---|---------|
| <b>Improved Peking, or Chihili</b>  | \$ 0.25 |
| Makes torpedo shaped head, long and pointed at the top. The head is crisp and is of fine flavor. While the yield is not very heavy, it is more easily cultivated and matures very early. Very popular in the United States.   |         |
| <b>Chokurei</b>   | 0.30    |
| This is a straight leaf of open heading type, tall growing and can be compared to Cos Lettuce in appearance. Very easy of cultivation and a heavy cropper. This is the variety which is often called Pe-tsai.   |         |
| <b>Market Pride</b>   | 0.30    |
| Early and easy of culture, but produces head much more tender than other types. Not very large, but measures 8 inches in diameter and 14 inches in height. Light green in color and practically no fibrous leaves grow. Its earliness and easy cultivation made this one of the most popular Pe-tsai now under cultivation. Although late summer or early autumn sowing is best, this variety may also be well adopted for spring sowing. |         |
| <b>Paoting</b>  | 0.30    |
| An improved type of Wong Bok which forms a large solid head of very fine quality, often weigh 15 pounds. Stands long before bolting to seed. One of the best market varieties.  |         |
| <b>Shantung</b>   | 0.30    |
| A variety of Pe-tsai which is easy of culture, forming a large long head with light green leaves and pure white heart.  |         |
| <b>Spring Giant</b>   | 0.30    |
| If the spring is long, it can be grown for summer use. Seed sown in late March will make a head of about 6-7 lbs. in June. Also can be sown in summer as ordinary Pe-tsai cabbage, then they make large solid head.   |         |
| <b>Che-foo</b>  | 0.30    |
| This is one of the largest Pe-tsai, easily measuring 9 inches in diameter and 14 inches in height. The head is very solid and of excellent texture. The most prolific variety and a very popular market type.   |         |
| <b>Wong Bok</b>   | 0.30    |
| The most popular variety of Pe-tsai forming a large firm head. A good market variety.   |         |
| <b>Kashin</b>   | 0.30    |
| Loose-headed variety with white centers. Heavy yielder with white tender center leaves which supplies a good salad.   |         |
| <b>Katoh</b>  | 0.35    |
| A straight grower like Chihili, but not quite solid headed. Grows much larger with dark green leaves which are very delicious. A heavy yielder.   |         |

## **CHOPSTICK GREEN (*Shungiku*)**

## CUCUMBER

Per lb

## EGG PLANT

|                        |   |       |
|------------------------|---|-------|
| <b>F1 Hybrid No. 1</b> | ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   | 10.00 |
|                        | Extra early, velvety black, oblong, small fruited. Vigorous and prolific.   |       |
| <b>F1 Hybrid No. 2</b> | ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   | 10.00 |
|                        | Longer than No. 1 Hybrid, equally early, vigorous and prolific.   |       |
| <b>Early Purple</b>    | ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   | 3.00  |
|                        | Very prolific variety, fruits are medium sized among Japanese varieties, rather elongated, measuring 4 inches in length. Color dark shiny blackish purple, very thin skinned. |       |
| <b>Long Purple</b>     | ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   | 3.00  |
|                        | A prolific long fruited variety. Fruits are 6 to 8 inches long and not exceeding 1 to 1½ inches in diameter. Deep purple, thin skinned, having very few seeds.                |       |
| <b>Round Purple</b>    | ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   | 2.50  |
|                        | Fruits round and deep purple colored not unlike Black Beauty or New York Purple, but smaller in size weighing about a quarter pound when fully ripe. A heavy bearer.          |       |

## **GOURD** (*Edible*)

## JAPANESE MELON OR CANTALOUE

## JAPANESE PARSLEY

## MUSTARD

## MUSTARD, *Continued*

|  | Per 1b  |
|--|---------|
| <b>Mustard Spinach or "Tendergreen"</b> ... ... ... ... ... ... ... ...  | \$ 0.20 |
| As all its name implies, a very mild Mustard with a creamy spinach flavor.   |         |
| <b>Chinese Pac-Choy</b> ... ... ... ... ... ... ...  | 0.50    |
| Looks like miniature Swiss Chard with thick glossy leaves with mustard flavor. Tender and delicious when cooked. Useful for Chop-suy dinner. |         |
| <b>Savoy-leaved</b> ... ... ... ... ... ... ...  | 0.60    |
| Savoy-leaved glossy mustard with flattened growth. A favorite vegetable among Chinese.   |         |
| <b>Seliphon</b> ... ... ... ... ... ...  | 0.60    |
| With distinct mustard flavor. Dark green abundant leaves which is quite distinct to other mustards. Delicious to eat, either raw or cooked.  |         |

## ONION

|  |      |
|--|------|
| <b>Sakata's Evergreen Hardy Long White Bunching</b> ... ... ... ...  | 1.00 |
| Now a standard vegetable and one of the most important introductions in recent years. It is hardy almost everywhere in the States. Can be planted in spring and fall. We are told that the trials in the New England States by a public experiment station showed Evergreen Bunching Onion tubes are completely resistant to thrips. |      |

## RADISH

|  |      |
|--|------|
| <b>All seasons</b> ... ... ... ...   | 0.40 |
| The most useful variety for all season culture, especially adopted for summer culture. Roots are white, and flesh brittle and firm measuring about 1 foot long and 2 inches in diameter. Pure white. |      |
| <b>Mino Early Long</b> ... ... ... ...   | 0.35 |
| An early maturing long variety, measuring about 2 ft. long and 3 inches in diameter. Pure white.   |      |
| <b>Miyashige Long</b>  |      |
| Very fine variety which grows about 15 inches long and 3 inches in diameter, color white, but greenish at the neck. Flesh is tender, brittle and a sweet.  |      |
| Stump-rooted ... ... ... ...   | 0.35 |
| Pointed-rooted ... ... ... ...   | 0.35 |
| White Neck, white all way through ... ... ...  | 0.35 |

|  |      |
|--|------|
| <b>Nerima Long</b>   |      |
| Important market variety. Very long, narrow at the neck measuring well over 2 ft. in length and 3 inches in diameter. Flesh is snow white, brittle and a good keeper.  |      |
| Stump-rooted ... ... ... ...   | 0.35 |
| Pointed-rooted ... ... ... ...   | 0.35 |
| <b>Nerima Giant Improved</b> ... ... ... ...   | 0.35 |
| A fine variety suitable for late sowing. In mild climate it can be kept until spring in the field if well earthed up. Shape something like that of White Icicle, but decidedly larger, measuring about one and a half foot long, weighing nearly 8 pounds when well grown. |      |
| <b>Sakurajima Mammoth</b> ... ... ... ...  | 0.50 |
| The most gigantic Radish now in cultivation. A late maturer, but grows to an immense size, often weigh over 50 lbs. Very good for cooking and also for feeding cattle.   |      |
| <b>Shogoin Round Giant</b> ... ... ... ...   | 0.85 |
| Turnip shaped, large and globular and very prolific. Roots weighing 4-5 pounds. Excellent for cooking.   |      |
| <b>Summer Radish</b> ... ... ... ...   | 0.35 |
| Best variety for summer culture, about 2 ft. long and 3 inches in diameter. Conical shaped. When sown in early spring, they can be harvested in late summer or early autumn. Pure white.   |      |

## SQUASH

|   |      |
|---|------|
| <b>Aizu Early</b> ... ... ... ...                                   | 1.50 |
| Extra early, small-fruited, green and white when young. Very sweet. |      |

## SQUASH *Continued*

|   | Per lb  |
|---|---------|
| <b>Higata Early</b> ... ... ... ... ... ... ... ... ... ... ... ... ... | \$ 1.50 |

Very early. In warm climate fruits are harvested already in May. Green skinned.

|  |      |
|--|------|
| <b>White Kikuza</b> , white-skinned, good quality. ... ... ... ... ... | 1.50 |
|--|------|

## SWISS CHARD

|   |      |
|---|------|
| <b>Japanese Swiss Chard</b> ... ... ... ... ... | 0.25 |
|---|------|

An early strain resembling the English variety with abundant oval shaped leaves. 4 inches wide and one foot long. Used just like ordinary Swiss Chard.

## TOMATOES

We grow tomatoes exclusively for seed purposes and can take care of such varieties which must be grown only for the seed. It may be to your advantage to let us grow such for you. Inquiries for prices and other matters are welcomed. Our estimate on prices are follows:

|                                      |      |
|--------------------------------------|------|
| <b>Ponderosa</b> ... ... ... ... ... | 4.00 |
| <b>Jubilee</b> ... ... ... ... ...   | 4.00 |
| <b>Oxheart</b> ... ... ... ... ...   | 5.00 |

Also other pink and yellow fruited varieties such as Dwarf Champion, Globe, Golden Queen, Gulf State Market, June Pink, Sunray and other small fruiting varieties. Stock seed to be furnished by the buyers in the quantity of 6 ounces of high germinating seed to 100 lbs. of products.

## SMALL-FRUITED TOMATOES

|   |           |
|---|-----------|
| <b>Red Cherry</b> , Red Pear, Yellow Pear, Yellow Peach, Yellow Plum, ... ... ... | Each 2.75 |
| <b>Golden Husk (Strawberry)</b> ... ... ... ... ...                               | 2.25      |

## SAKATA'S FOLIAGE TURNIP

|   |      |
|---|------|
| <b>Sakata's Foliage Turnip (Improved Shogoin)</b> ... ... ... ... | 0.20 |
|---|------|

Introduced by us years ago and now found to be one of the established vegetables. We can still supply the highest quality.

|  |      |
|--|------|
| <b>Tennoji</b> ... ... ... ... ...   | 0.25 |
| Roots are just as large as Shogoin, but more flattened with smooth white skin. |      |

|  |      |
|--|------|
| <b>Yorii, Early Flat Spring Turnip</b> ... ... ... ... | 0.25 |
|--|------|

A very fine Turnip good for both autumn and spring sowing. Roots are rather flattened, about 4 inches in diameter and 2 inches in depth, pure white and with smooth silky skin. Tops are also very good. Becoming popular every year.

|   |      |
|---|------|
| <b>Crimson Globe</b> ... ... ... ...  | 0.35 |
| Roots round measuring about four inches in diameter and of beautiful crimson color. Leaves also are of dark crimson color. Has special fine flavor. |      |

|   |      |
|---|------|
| <b>Tokyo Market</b> ... ... ... ...   | 0.40 |
| A small but excellent Turnip largely grown for the market around Tokyo. The roots are pure white, measure about $1\frac{1}{2}$ inches in diameter and 1 inch in depth, but when fully grown they reach 3 inches or over in diameter. The flesh is solid, but tender and very sweet when cooked. One of the most popular varieties in the States. We can supply excellent quality. |      |

## VEGETABLE SPAGHETTI

|  |      |
|--|------|
| <b>Vegetable Spaghetti</b> ... ... ... ... | 1.50 |
|--|------|

Introduced by us and found to be very popular on account of its interesting quality. Boil matured fruits for about 20 minutes and you will find whole inside comes off just like spaghetti which can be eaten like a salad.

In 1951 All Japan Stock Seed Concour of Chinese Cabbages, We have won Top Prize with our disease-resistant Che-foo strain which found to be outstanding for its extreme resistancy beside uniformity. Also our Wong Bok type was awarded 2nd Prize. Total entries were 50 from all over the country.

## F<sub>1</sub> HYBRID VEGETABLE SEEDS AND SEEDLESS WATERMELON

In this country the first F<sub>1</sub> Hybrid Egg Plant has been introduced some 25 years ago ever since numerous agricultural experiment stations took such F<sub>1</sub> Hybrids up and as a result many other F<sub>1</sub> Hybrids on such vegetables as Tomatoes, Cucumbers, Watermelons, etc. have been produced. The improvement of these native vegetables along this line was very striking. Up to now, numbers of excellent F<sub>1</sub> Hybrids of each one of the vegetables mentioned above have been introduced.

It is to be noted that special artistical training for pollination work is needed, especially on such vegetables as Tomatoes and Egg Plants which bear flowers of small size and are so delicate that pistils are very easily harmed when flowers are emasculated and pollinated. The recent development and success of Hybrid Vegetable seed production on commercial scale can largely be attributed to the existence of well trained "pollinators." These pollinators are mostly young girls and it requires generally at least two seasons to become a first class pollinator.

Being overpopulated in a small area we can produce such F<sub>1</sub> Hybrid seeds at amazing low prices and moreover, if furnished by you, we can assure you of the privacy of your stock seed as well as the accuracy of hand pollination. 35 years of reputation is in back of our business. Please entrust us with your 1952 requirements.

Contract growing prices for 1952 Crop F<sub>1</sub> Hybrid Vegetable Seeds to be grown out of your parent stock seeds which must reach us by February 1st, 1952 :

| <u>Prices when parent stock seeds are furnished by the buyers</u> | <u>Price Per Lb.,<br/>FOB, Yokohama</u>      |
|---|--|
| <b>TOMATO,</b>  | <b>F<sub>1</sub> Hybrid, hand pollinated</b> |
| <b>PEPPER,</b>  | " "  |
| <b>WATERMELON,</b>  | " "  |
| <b>EGG PLANT,</b>   | " "  |
| <b>SQUASH,</b>  | " "  |

## F<sub>1</sub> HYBRID VEGETABLE SEEDS OF OUR OWN

While we are strong on Hybrid Tomato seeds, we can also take care of Hybrid Egg Plants. Best matings are found and reported by some State Colleges and Experiment Stations in U. S. A.

We can take care of your contract order at attractive prices provided such orders reach us by the end of January 1952.

We also have many interesting F<sub>1</sub> Hybrid Vegetable seeds of our native varieties, especially several hybrids in pink-fruited Tomatoes which with us are not only highly disease resistant, but remarkably productive. Trial samples are sent on request.

We also invite inquiries on F<sub>1</sub> Hybrid Vegetable seeds. Also apply prices to Herbst Brothers for quick reply.

## THE SEEDLESS WATERMELON

The fruit of real good Seedless Watermelon has only a trace of seed just like those of young cucumbers. Anybody can eat whole inside without feeling any seed. We also found out that when one gets used to eating Seedless Watermelon he does not feel like eating ordinary Seedy Watermelon.

Inferior strain of Seedless Watermelon has too distinct seed coat, often colored. Such cannot be called seedless though the seed has no inside.

We have done lots of breeding so as to produce only high quality strains, which have the most undeveloped seed coat, combined with high grade eating quality.

Another advantage of Seedless Watermelon (Triploid Watermelon) is its high disease resistant, vigorous growing habit commonly noticed in F<sub>1</sub> Hybrid strains. Seedless Watermelon is actually an F<sub>1</sub> Hybrid. A hybrid between Tetraploid and Diploid. On going over our trial ground we found out the most resistant vine is the Tetraploid, then Triploid (Seedless Vine), ordinary diploid (Common Watermelon) vine runs out first. It is so conspicuous that anybody who inspected the trial field was astonished. It is a known fact the seedless plants withstand against common fungi which attacks them such as Fusarium, Anthracnose, etc. It is also proved that the crop of Seedless Watermelon is generally 30% to 50% heavier than the parents or ordinary seedy one. It is also noted that the rind of Seedless Strains are tougher than ordinary types of same thickness, thus increasing the shipping quality.

The sugar content or sweetness is higher than ordinary Watermelon. After careful researches it was proved that the sugar content is the highest in Tetraploid, then Triploid (Seedless) and then diploid or ordinary Watermelon. This is for the same variety.

The drawbacks of the Seedless, is, first, its requirement of high temperature to germinate the seed, 80 degrees Fahrenheit is its optimum temperature, second, slow growth in the start, though once starts growing it grows rapidly and vigorously, third, its requirement of pollen-plant in the quantity of about 10% to 20%. Seedless strain does not bear fruits by itself. However, if such Seedless Watermelon vines are planted near ordinary Watermelon field, then no special pollen plants are necessary. The bees will carry pollen from other fields. The first fruits generally shows slightly noticeable seed coats than the following fruits.

We are offering only the best two strains which we selected out of our extensive trials which extended over several dozen varieties :

### DESCRIPTION

#### Seedless Watermelon No. 4 (Straight Green, Not Striped)

10-15 lbs., round, flesh deep rose red. Very sweet, rind thin 3/4 inch. Vigorous grower.

#### Seedless Watermelon No. 13 (Green Striped)

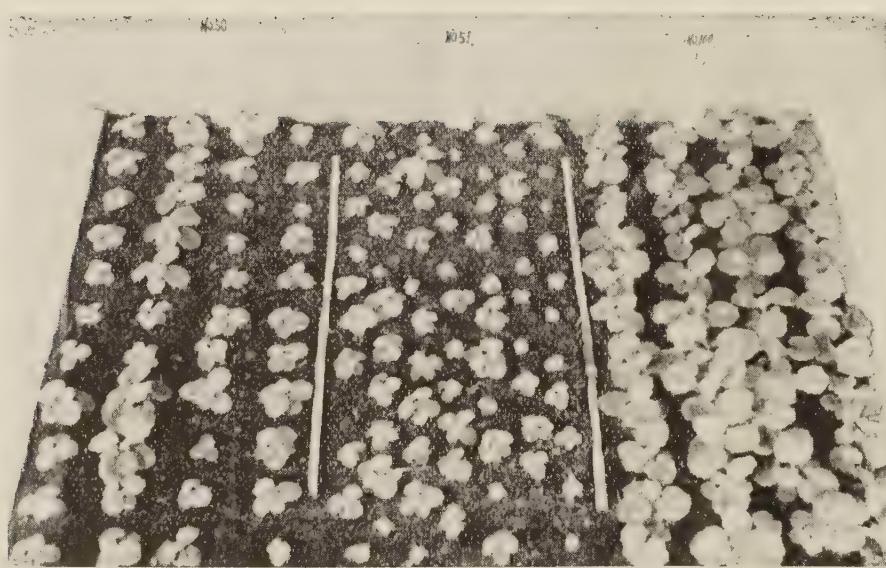
12-15 lbs., round flesh deep rose, very sweet, rind thin 3/4 inch. Vigorous grower.



*Petunia Victorious  
Blue Brocade Improved*



*Sakata's F1 Hybrid,  
Snapdragon No. 55*



*F1 Hybrid Primulas  
shows extreme vigor  
even in seedling stage (right)*



*Petunia Victorious  
Pure White Improved*



*Coleus Large Leaved and Rainbow*



*Balsam True Camellia-fl.*  
*T. S. Superfine Strain*



*Note uniform growth of our  
New Celosia Cristata Nana Dwarf  
Fire Brand*



*Petunia Hybrida Nana  
Compacya, F1 Hybrid*



## *A partial view of our Breeding Farm*

# **FLOWER SEEDS**

(Novelties & Specialties pages to)

## NOTICE

*For any items in this catalog, 4 ozs. or over the pound rate is allowed*

|  | <i>Per oz</i> | <i>Per lb</i> |
|--|---------------|---------------|
| <b>ACROCLINIUM</b>                                     |               |               |
| double mixed colors                                    | .10           | 1.20          |
| <b>AGROSTEMMA</b>                                      |               |               |
| coronaria (Rose Champion) red                          | .10           | 60            |
| <b>AMARANTHUS</b>                                      |               |               |
| choice sorts mixed, mixture of fancy leaved amaranthus | .05           | .50           |
| caudatus, (Love-Lies-Bleeding)                         | .05           | .20           |
| Molten Fire, leaves dark bronze, center poinsettia red | .20           | 2.00          |
| salicifolius, (Willow-Leaved Amaranthus)               | .20           | 2.00          |
| Sunrise, bright bronzy foliage                         | .20           | 2.00          |
| Tricolor Splendens                                     | .10           | 1.00          |
| <b>AMPELOPSIS</b>                                      |               |               |
| Veitchi (Boston Ivy) clean seed                        | .10           | 1.00          |
| <b>ANCHUSA</b>   |               |               |
| capensis, Blue Bird, vivid indigo blue                 | .10           | 1.00          |
| " Sky Blue   | .10           | 1.00          |
| italica Dropmore                                       | .12           | 1.15          |

## F<sub>1</sub> HYBRID ANTIRRHINUMS

(See Pages 6 to 8)

**Pure White No. 50** ... ... ... ... ... ... ... ... ... ... ... ... ... 45.00 500.00  
**Rose No. 51** ... ... ... ... ... ... ... ... ... ... ... ... ... 45.00 500.00

## ANTIRRHINUMS (*Continued*)

|                     | <i>Per oz</i>                       | <i>Per lb</i> |
|---------------------|-------------------------------------|---------------|
| Rose Pink No. 59    | ... ... ... ... ... ... ... ... ... | 45.00 500.00  |
| Bronze No. 56       | ... ... ... ... ... ... ... ...     | 45.00 500.00  |
| Bronze No. 53       | ... ... ... ... ... ... ... ...     | 45.00 500.00  |
| Lavender No. 54     | ... ... ... ... ... ... ... ...     | 45.00 500.00  |
| Amaranth Red No. 55 | ... ... ... ... ... ... ... ...     | 45.00 500.00  |
| Red No. 58          | ... ... ... ... ... ... ... ...     | 45.00 500.00  |
| Yellow No. 60       | ... ... ... ... ... ... ... ...     | 45.00 500.00  |

## ANTIRRHINUM FORCING STRAINS

In view of the importance of the quality we are supplying extra selected superfine strains which have actually no rogues.

### Red Shades

Ball Supreme Red  
Shisler's Red  
Velvet Beauty

### Yellow Shades

Junglewood Yellow  
Ethel  
Yellow Wonder Improved

### White Shades

Peace  
White Wonder Improved  
Margaret  
Lucky Strike Improved

### Bronze Shades

Lady Dorothy  
Afterglow  
Glorious

### Rose & Pink Shades

Pink Peggy Schumann  
Delworth Supreme  
Charm  
St. Louise  
Rockwood's Pink Supreme

### Lavender Shades

Schumann's Lavender  
Windmiller's Lilac

### All the above

|         |         |         |          |
|---------|---------|---------|----------|
| Per oz. | \$ 2.50 | Per lb. | \$ 25.00 |
|---------|---------|---------|----------|

### Tetra Giant-flowered mixed colors

|             |     |     |     |     |     |     |     |     |     |     |      |       |
|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| " " " rose  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 17.00 |
| " " " white | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.50 | 25.00 |

### Magic Carpet, extra selected strain

|                                     |     |     |     |     |     |     |     |     |     |     |      |       |
|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| " " " white                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.50 | 25.00 |
| Magic Carpet, extra selected strain | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |

Extra selected strain as to habit and color which is brighter than ordinary strains. This Dwarf Snaps apt to be too light in color so we employed careful attention to brighten them up.

## AQUILEGIA

|                               |     |     |     |     |     |     |     |     |     |     |      |       |
|-------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| long spurred mixed colors     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90  | 9.00  |
| flabellata, clear blue, dwarf | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |

## ASTER

|  |     |     |     |     |     |     |     |     |     |     |     |      |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| tall double-fl. mixed colors           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
| tall single & double mixed colors      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.50 |
| Queen of the Market mixed colors       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| Giants of California mixed colors      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60 | 6.00 |
| Giant California Sunshine mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| Giant Comet mixed colors               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |
| branching mixed colors                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| Ostrich Feather mixed colors           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30 | 3.00 |
| Peony-fl. finest mixed colors          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| Crego Giant mixed colors               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30 | 3.00 |
| " " lavender                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35 | 3.75 |
| " " peach blossom                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35 | 3.75 |

## ASTER (*Continued*)

|                              |            |     |     |     |     |     |     |     |     |     | <i>Per oz</i> | <i>Per lb</i> |
|------------------------------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|---------------|
| Crego Giant                  | rose-pink  | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35           | 3.75          |
| " "                          | shell pink | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35           | 3.75          |
| " "                          | white      | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35           | 3.75          |
| Early Giant                  | Rose Marie | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50           | 5.00          |
| Ball's Deep Rose             | ...        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60           | 6.00          |
| Pompon finest mixed colors   | ...        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60           | 6.00          |
| Imbricated Pompon            | scarlet    | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25           | 2.75          |
| Princess finest mixed colors | ...        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50           | 5.00          |
| " Barbara, orchid            | ...        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60           | 6.00          |
| " Golden Sheaf               | ...        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60           | 6.00          |
| " Linda, clear rose          | ...        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60           | 6.00          |
| " Marsha, cinnabar scarlet   | ...        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60           | 6.00          |

## BALLOON VINE (*Cardiospermum halicacabum*)

### BALSAM

|   |     |     |     |     |     |     |     |     |     |     |     |      |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| single & double mixed colors                                  | ... | ..  | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60  |
| double-flowered finest mixed colors                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .85  |
| true double Camellia-fl., finest mixed colors, extra selected | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.25 |
| " " " rose pink, extra selected                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.50 |
| " " " purple violet, extra selected                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.50 |
| " " " scarlet, extra selected                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.50 |
| " " " scarlet spotted white, extra selected                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.50 |
| " " " pure white extra selected                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.50 |
| bush growing dwarf, mixed colors, extra selected              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35 | 3.50 |
| " " " rose, extra selected                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |
| " " " scarlet or carmine, extra selected                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |
| " " " white reflected rose, extra selected                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |

## BEGONIA (See Page 10)

|   |  |                       |         |       |   |
|---|--|-----------------------|---------|-------|---|
| Evansiana, 2 ft., one of the hardiest Begonias, |  | Per $\frac{1}{4}$ oz. | \$ 7.50 | 25.00 | — |
|---|--|-----------------------|---------|-------|---|

## BELAMCANDA (*Gemmungia*)

|  |     |     |     |     |     |     |     |     |     |     |      |       |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| chinensis, orange yellow, a hardy perennial of lily family | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|

## BELLIS (English Daisy)

|                               |     |     |     |     |     |     |     |     |     |     |      |       |
|-------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| monstrosa double mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| " " crimson rose, extra large | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " " rose                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .75  | 7.50  |
| " " white                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .75  | 7.50  |

## BOCCONIA

|         |     |     |     |     |     |     |     |     |     |     |     |      |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| cerdata | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.50 |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## BRIZA

|                         |     |     |     |     |     |     |     |     |     |     |     |     |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| maxima, (Quaking Grass) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60 |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

## BROWALLIA

|   |     |     |     |     |     |     |     |     |     |     |     |      |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| elata, mixed colors, blue and white mixed | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .65 | 6.50 |
| " blue                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70 | 7.00 |
| " white                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70 | 7.00 |

## BROWALLIA (*Continued*)

|                |     |     |     |     |     |     |     |     |     |     |                              | Per oz | Per lb |
|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------|--------|--------|
| speciosa major | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Per $\frac{1}{4}$ oz \$ 2.25 | 7.00   | —      |

## CACALIA (Tassel Flower)

|                             |     |     |     |     |     |     |     |     |     |     |     |     |      |
|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| sonchifolia, mixed colors   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70 | 7.00 |
| " aurantiaca, orange yellow | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80 | 8.00 |
| " coccinea, scarlet         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80 | 8.00 |

## CALCEOLARIA

Triumph finest mixed colors, finest mixture of extensive colors

|  |                              |                               |       |   |
|--|------------------------------|-------------------------------|-------|---|
|  | Per $\frac{1}{8}$ oz \$ 5.50 | Per $\frac{1}{4}$ oz \$ 10.50 | 35.00 | — |
|--|------------------------------|-------------------------------|-------|---|

## CALLIOPSIS (Coreopsis)

|  |     |     |     |     |     |     |     |     |     |     |     |     |      |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| annual tall mixed colors                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60  |
| " Golden Wave  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60  |
| drummondii   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .75  |
| " Golden Crest                                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .90  |
| tinctoria tall mixed colors                          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .70  |
| " double-flowering mixed colors                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .90  |
| " nana dwarf mixed colors                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .90  |
| Lanceolata grandiflora, Mayfield Giants, (Coreopsis) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .70  |
| " " " double Sunburst,                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | 1.10 |

## C E L O S I A

|  |     |     |     |     |     |     |     |     |     |     |     |      |       |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| childsi, mixed colors  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30  | 3.00  |
| " pink   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30  | 3.00  |
| " yellow   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30  | 3.00  |
| " crimson  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30  | 3.00  |
| cristata nana dwarf, mixed colors                              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .45  | 4.50  |
| " " " Fire Brand (new) (See Page 10 )                          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |
| " " " Pink Carpet (new) (See Page 10 )                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |
| " " " Empress  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| " " " rosea  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90  | 9.00  |
| " " " aurea  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90  | 9.00  |
| " semi-dwarf, Giant Crimson Glory, extra                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90  | 9.00  |
| " " " multiflora, crimson scarlet, (See Page 10 )              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| " tall mixed colors  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30  | 3.00  |
| " " " crimson, extra, 2 $\frac{1}{2}$ ft. with very large comb | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| globosa, scarlet, extra  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60  | 6.00  |
| plumosa, finest mixed colors, with balanced colors             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10  | 1.00  |
| " Thompsoni Magnifica, mixed colors                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50  | 5.00  |
| " " " crimson  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| " " " golden yellow  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| pyramidalis "Flame of Fire"                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| " plumosa nana (Lilliput) "Dwarf Fiery Feather"                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .45  | 4.50  |
| " " " " " Dwarf Golden Feather"                                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .45  | 4.50  |
| " " " " " Dwarf Feather Mixed"                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30  | 3.00  |
| spicata  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20  | 2.00  |

## CENTAUREA

|                                  |                              |                     |     |     |     |     |     |     |      |     | <i>Per oz</i> | <i>Per lb</i> |
|----------------------------------|------------------------------|---------------------|-----|-----|-----|-----|-----|-----|------|-----|---------------|---------------|
| <i>cyanus</i>                    | double-fl.                   | mixed colors        | ... | ... | ... | ... | ... | ... | ...  | ... | .10           | 1.00          |
| "                                | extra early winter-flowering | double mixed colors | ... | ... | ... | ... | ... | ... | ...  | ... | .60           | 6.00          |
| <i>americana</i> (Basket Flower) | mixed colors                 | ...                 | ... | ... | ... | ... | ... | ... | ...  | ... | .15           | 1.50          |
| "                                | soft-lilac and white         | ...                 | ... | ... | ... | ... | ... | ... | each | ... | .15           | 1.75          |

## CERASTIUM

|                                    |     |     |     |     |     |     |     |     |     |     |     |      |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <i>tomentosum</i> (Snow in Summer) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## CHRYSANTHEMUM

|   |                         |          |     |     |     |     |     |     |     |     |      |       |
|---|-------------------------|----------|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| <i>japonicum</i> , single-flowering mixed colors, selected                | ...                     | ...      | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |
| " double Anemone-flowering mixed colors                                   | ...                     | ...      | ... | ... | ... | ... | ... | ... | ... | ... | 7.50 | 75.00 |
| " large Anemone-fl. mixed colors  | (Per 100 seed           | \$ 0.50) | ... | ... | ... | ... | ... | ... | ... | ... | —    | —     |
| " incurved flower, mixed colors   | (Per 100 seeds \$ 0.50) | ...      | ... | ... | ... | ... | ... | ... | ... | ... | —    | —     |
| " medium sized pompon mixed colors  | (Per 100 seeds \$ 0.50) | ...      | ... | ... | ... | ... | ... | ... | ... | ... | —    | —     |
| " spider  | (Per 100 seeds \$ 0.50) | ...      | ... | ... | ... | ... | ... | ... | ... | ... | —    | —     |
| Korean Hybrid, mixed colors, very good assorted colors with large flowers | ...                     | ...      | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |

## CINERARIA

|  |                      |         |                      |         |       |   |
|--|----------------------|---------|----------------------|---------|-------|---|
| Hybrida Golden Center, finest mixed colors, high selected strain | Per $\frac{1}{8}$ oz | \$ 3.50 | Per $\frac{1}{4}$ oz | \$ 6.50 | 20.00 | — |
|--|----------------------|---------|----------------------|---------|-------|---|

## CLEMATIS

|   |     |     |     |     |     |     |     |     |     |     |      |       |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| <i>paniculata</i> white                                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25  | 2.50  |
| <i>floribunda</i> , large-fl. mixed colors, 2-3 inches across | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |

## CLEOME (Spider Plant)

|                            |     |     |     |     |     |     |     |     |     |     |     |      |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <i>speciosa</i> Pink Queen | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.75 |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## COLEUS (Flame Netted)

|   |                                      |     |     |     |     |     |     |     |     |     |      |       |
|---|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| <i>hybridus</i> extra large-leaved mixed colors | ...                                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " " " "   | Extra selected strain (See Page 10 ) | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4.00 | 40.00 |
| " Rainbow Mixture                               | ...                                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " Superfine Rainbow Mixture, selected seeds     | ...                                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.00 | 30.00 |

## CORAL FLOWER

|     |     |     |     |     |     |     |     |     |     |     |     |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.50 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## COSMOS (Cosmea bipinnatus)

|  |     |     |     |     |     |     |     |     |     |     |      |       |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| Early-fl. finest mixed colors          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10  | .90   |
| Sensation, mixed colors                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15  | 1.50  |
| " crimson                              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20  | 2.00  |
| " pink                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20  | 2.00  |
| " white                                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20  | 2.00  |
| " Radiance                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20  | 2.25  |
| Late Mammoth-flowering, mixed colors   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10  | 1.25  |
| Orange Flare                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15  | 1.50  |
| " semi-double                          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15  | 1.50  |
| " Tetra, large-flowered (See Page 10 ) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |

## CUPHEA

|         |     |     |     |     |     |     |     |     |     |     |     |      |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Firefly | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60 | 6.00 |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## CYNOGLOSSUM

|                                       |     |     |     |     |     |     |     |     |     | <i>Per oz</i> | <i>Per lb</i> |
|---------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|---------------|
| amabile, blue (Chinese Forget-me-not) | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | .65           |
| " firmament                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | .75           |
| linifolium, white                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | .75           |

## DAHLIA

|   |     |     |     |     |     |     |     |     |     |      |       |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| variabilis, single finest mixed colors  | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10  | 1.15  |
| double-flowering mixed colors, high percentage of double flowers                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| Coltness Hybrids, mixed colors, dwarf compact strain with various fancy colors. | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25  | 2.50  |
| Mignon dwarf mixed colors   | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20  | 2.00  |
| Unwin's Hybrid dwarf mixed colors   | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30  | 3.00  |

## DIANTHUS

|  |     |     |     |     |     |     |     |     |     |      |       |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| nipponicum, coccinea, red              | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| " alba, white                          | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| deltoides, bright pink, perennial      | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90  | 9.00  |
| Sweetwievelsfield, single mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30  | 3.00  |
| " double mixed colors                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40  | 4.00  |

## DIGITALIS (Foxglove)

|   |     |     |     |     |     |     |     |     |     |     |      |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| gloxinaeflora, mixed colors             | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| " The Shirley, long spiked mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.25 |

## DOLICHOS (Hyacinth Bean)

|              |     |     |     |     |     |     |     |     |     |     |     |
|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .45 |
| rose purple  | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .50 |
| white        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .50 |

## EULALIA

|                                 |     |     |     |     |     |     |     |     |     |      |       |
|---------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| japonica                        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20  | 2.00  |
| " gracillima, fine leaved sport | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |

## EUPHORBIA

|  |     |     |     |     |     |     |     |     |                             |      |       |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----------------------------|------|-------|
| heterophylla (Fire-on-the-Mountain)      | ... | ... | ... | ... | ... | ... | ... | ... | ...                         | .20  | 2.00  |
| " alba, white variegation instead of red | ... | ... | ... | ... | ... | ... | ... | ... | ...                         | 1.00 | 10.00 |
| variegata, (Snow-on-the-Mountain)        | ... | ... | ... | ... | ... | ... | ... | ... | ...                         | .25  | 2.50  |
| myrsinifolia                             | ... | ... | ... | ... | ... | ... | ... | ... | Per $\frac{1}{4}$ oz \$ .65 | 2.00 | —     |

## EXACUM

|  |                              |                               |       |
|--|------------------------------|-------------------------------|-------|
| affine, an ornamental house plant, very fragrant | Per $\frac{1}{2}$ oz \$ 6.50 | Per $\frac{1}{4}$ oz \$ 12.50 | 40.00 |
|--|------------------------------|-------------------------------|-------|

## FLOWERING KALE

Looks like between Kale and Cabbage. When seeds are sown in May to June, the foliages turns either colorful rose or pure white in fall. People here use them for winter decorations, both in pot and as cutflower. We can supply extra fine strain which always shows beautiful color. Inferior strains do not show up.

|                       |     |     |     |     |     |     |     |     |     |     |      |
|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| mixed colors, extra   | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |
| white on green, extra | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| red on green, extra   | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |

|  |     |     |     |     |     |     |     |     |     |     | <i>Per oz</i> | <i>Per lb</i> |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|---------------|
| <b>GAILLARDIA</b> (Blanket Flower)               |     |     |     |     |     |     |     |     |     |     |               |               |
| pieta, single mixed colors                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15           | 1.50          |
| lorenziana, double mixed colors                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20           | 2.00          |
| grandiflora, large-fl. mixed colors              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20           | 2.00          |
| Burgundy, wine red                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30           | 3.00          |
| Dazzler, yellow, maroon center                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30           | 3.00          |
| Portola Hybrids, bronze red, yellow tipped       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25           | 2.50          |
| Monarch Strain, varied colors with large flowers | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25           | 2.50          |

## GENTIANA

|  |                              |                              |       |   |
|--|------------------------------|------------------------------|-------|---|
| <b>axillariflora</b> , large and rich blue flower on tall plants, 2 to 2 ½ feet. Flowers in July/August.               | Per $\frac{1}{8}$ oz \$ 1.75 | Per $\frac{1}{4}$ oz \$ 3.25 | 10.00 | — |
| <b>scabra buergeri</b> , very last flowering variety with bright blue large flowers. 1 ft. Flowers in October/November | Per $\frac{1}{8}$ oz \$ 1.75 | Per $\frac{1}{4}$ oz \$ 3.25 | 10.00 | — |

## GLOBE AMARANTH (Gomphrena globosa)

|  |     |     |     |     |     |     |     |     |     |     |     |      |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <b>finest mixed colors</b>                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .50  |
| <b>alba</b> , white                                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60  |
| <b>rose-pink</b>                                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60  |
| <b>rubra</b>   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60  |
| <b>Buddy</b> , dwarf and compact, amaranth red color | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| <b>Haageana</b> , orange                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | 1.00 |

## GOULD

|                                      |     |     |     |     |     |     |     |     |     |     |     |      |
|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <b>Japanese Bottle</b> , small-sized | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | 1.00 |
| " " large-sized                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .70  |
| <b>luffa or Dishcloth</b>            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .15  |

## GYPSOPHILA

|                   |     |     |     |     |     |     |     |     |     |     |     |      |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <b>Oldhamiana</b> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.50 |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## HELICHRYSUM (Straw Flower)

|   |     |     |     |     |     |     |     |     |     |     |     |      |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <b>monstrosum</b> , large-flowered double mixed | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.50 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## HOLLYHOCK (Althaea rosea)

|  |     |     |     |     |     |     |     |     |     |     |     |      |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <b>Indian Spring</b>                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| " " semi-double mixed colors               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30 | 3.00 |
| <b>Double Triumph mixed colors</b>         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| <b>Allegheny Mammoth mixed colors</b>      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| <b>Chater's double finest mixed colors</b> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |
| <b>perennial double mixed colors</b>       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35 | 3.50 |

## HUMULUS

|                                      |     |     |     |     |     |     |     |     |     |     |     |      |
|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <b>japonicus</b> (Japanese Hop Vine) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## IPOMOEA (Also see Morning Glory)

|   |     |     |     |     |     |     |     |     |     |     |     |      |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <b>cardinalis</b> (quamoclit hybrida), Cardinal Climber | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| <b>quamoclit</b> (Cypress Vine), mixed colors           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.50 |
| " " " scarlet   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.50 |
| " " " white   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |

## IRIS

|                                  |   |     |     |     |     |     |     |     |     |     |     | Per oz | Per lb |
|----------------------------------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|--------|
| Kaempferi                        | Japanese Flag Iris, garden variety mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50    | 5.00   |
| japonica                         | ...   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00   | 10.00  |
| laevigata                        | ...   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .75    | 7.50   |
| sibirica orientalis mixed colors | ...   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50    | 5.00   |

## KUDZU VINE (Pueraria thunbergiana)

|     |     |     |     |     |     |     |     |     |     |     |     |     |      |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## LILIUM

|                        |                                       |     |     |     |     |     |     |     |     |     |     |      |       |
|------------------------|---------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| auratum                | Golden Banded Lily                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| auratum platyphyllum   | ...                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| cordifolium            | milk white, tinged with green at base | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| giganteum              | ...                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |
| henryi                 | ...                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| japonicum              | ...                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| medeoloides            | Wheel Lily                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| philippense formosanum | ...                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50  | 5.00  |
| " "                    | Pure White-flowering Strain           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90  | 9.00  |
| rubellum               | ...                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| rubrum                 | ...                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| longiflorum            | White Queen                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |
| " " Croft Lily         | ...                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |

## LUPINUS

|               |                           |     |     |     |     |     |     |     |     |     |     |     |      |
|---------------|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| hirstus       | large-seeded mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60  |
| yellow        | speckled seed             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .50  |
| perennial     | Russell mixed colors      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
| Hartwegii     | mixed colors              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60  |
| " roseus      | ...                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .70  |
| " blue        | ...                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .70  |
| " coelestinus | ...                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .70  |

## MARIGOLD (Tagetes)

|   |                          |     |     |     |     |     |     |     |     |     |     |     |      |
|---|--------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| African                                 | tall double mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.60 |
| " Giant Yellowstone                     | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30 | 3.00 |
| " Burpee's Gold Improved                | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
| " Giant Goldsmith                       | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30 | 3.00 |
| " Grown of Gold                         | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
| " Dixie Sunshine                        | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
| " gigantea Sunset Giants                | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| " Guinea Gold                           | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
| " Victory                               | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
| " Yellow Supreme                        | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.75 |
| " Chrysanthemum-flowered, Golden Bedder | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| " " Limelight                           | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| " " Pot of Gold                         | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| French, Dwarf Royal Scot                | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.80 |
| " " Scarlet Glow                        | ...                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.80 |

**MARIGOLD** (*Tagetes*) (*Continued*)

|  |                             |     |     |     |     |     |     |     |     |     | <i>Per oz</i> | <i>Per lb</i> |
|--|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|---------------|
| French, Dwarf Harmony, double extra dwarf strain |                             |     |     |     |     |     |     |     |     |     | .15           | 1.80          |
|  | Top flowering showy strain. |     |     |     |     |     |     |     |     |     |               |               |
| " Single Flash                                   | ...                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15           | 1.50          |
| " " Naughty Marietta                             | ...                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15           | 1.50          |

**MIMOSA**

|                                 |     |     |     |     |     |     |     |     |     |     |     |      |
|---------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <i>pudica</i> (Sensitive Plant) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.60 |
|---------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

**MIRABILIS**

|  |     |     |     |     |     |     |     |     |     |     |     |     |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| jalapa (Marvel of Peru or Four O'Clocks), finest mixed | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .70 |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

**MOONFLOWER**, white seeded

|              |     |     |     |     |     |     |     |     |     |     |     |      |
|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| white seeded | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | 1.20 |
|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

**MORNING GLORIES**

|  |     |     |     |     |     |     |     |     |     |     |     |      |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Scarlett O'Hara, Climbing (new) Our 1952 Novelty (See Page 9 ) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| major finest mixed colors                                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .35  |
| major star-flowered crimson                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | 1.00 |
| Cornell  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| Crimson Rambler  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | 1.25 |
| Darling  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.50 |
| Scarlett O'Hara  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.20 |
| White O'Hara   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.50 |
| Scarlett O'Hara Mixed Colors, scarlet 60%, white 40%           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15 | 1.50 |
| imperialis, Japanese Imperial Morning Glory, mixed colors      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .70  |
| Japanese finest fringed mixed colors, extra selected           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.50 |

**MORNING GLORY JAPANESE IMPERIAL  
SUPER GIANT STRAINS**

(See Page 9 )

|   |     |     |     |     |     |     |     |     |     |     |      |       |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| Sakata's Super Giant, mixed colors, extra large-fl. selected strain | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| " " " pink  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " " " crimson white margined  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " " " rose pink   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " " " amaranth-red  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " " " rich purple violet  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " " " sky blue  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| " " " pure white  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |

**NIGELLA**

|   |     |     |     |     |     |     |     |     |     |     |     |     |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| damascena double-fl, Miss Jekyll mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

**OENOTHERA** (Evening Primrose)

|   |     |     |     |     |     |     |     |     |     |     |     |     |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| biennis, tall yellow sweet-scented          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .50 |
| lamarackiana, large Yellow Evening Primrose | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10 | .60 |

**PAEONIA** (Peony)

|   |     |     |     |     |     |     |     |     |     |     |      |       |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| mouten, Collected from garden varieties | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.00 | 20.00 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|



|  |     |     |     |     |     |     |     |     |     |     |     | <i>Per oz</i> | <i>Per lb</i> |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|---------------|
| <b>BABY PANY (Continued)</b>                                     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| <b>Baby Delight Yellow</b>                                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.20          | 12.00         |
| Our new introduction with yellow color, otherwise same as above. |     |     |     |     |     |     |     |     |     |     |     |               |               |
| <b>Baby Delight Apricot</b> , new breed with apricot color       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 15.0          | 15.00         |

## PETUNIA

### Hybrida Tall Growing Varieties

In this group, we have listed the strains which height comes from 17 to 18 inches high under normal conditions.

|  |     |     |     |     |     |     |     |     |     |     |     |     |      |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <b>Mixed Colors</b>  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |
| <b>General Dodd</b> , velvety-purple red, extra              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| <b>Blue King</b> , violet blue                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60 | 6.00 |
| <b>White King</b> , pure white                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| <b>Topaz Rose</b> , deep rose                                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70 | 7.00 |
| <b>Howard Star</b> , velvety crimson with white star         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70 | 7.00 |
| <b>Flaming Velvet</b> , velvety scarlet crimson              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60 | 6.00 |
| <b>Sutton's Blue Bedder</b> , violet blue with silver center | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60 | 6.00 |

### Hybrida Semi-tall Growing Varieties

This group contains such varieties which grows from 13 to 16 inches under normal cultivation.

|  |     |     |     |     |     |     |     |     |     |     |     |      |       |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| <b>Mixed Colors</b> , formula mixture of extensive bright colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50  | 5.00  |
| <b>Peach Red</b> , salmon rose, extra                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| <b>Hollywood Star</b> , rose star shaped                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| <b>Cheerful</b> , clear salmon-rose pink                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| <b>Blue Bird</b> , velvety violet-blue                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| <b>Topaz Queen</b> , scarlet rose, extra                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| <b>Celestial Rose Improved</b> , deep rose, extra                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| <b>Rose Queen Improved</b> , bright rose                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| <b>Rose of Heaven</b> , brilliant rose, extra                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| <b>Rosy Morn Selected</b> , rose, white center                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| <b>White Perfection</b> , pure white, extra                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| <b>Heavenly Blue</b> , silver blue                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| <b>Glow</b> , carmine scarlet                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5.00 | 50.00 |
| <b>English Violet</b> , violet-mauve, extra                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| <b>Cream Star</b> , creamy-white                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| <b>First Lady</b> , salmon rose-pink                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| <b>New Rosy Morn</b> , light rose, white center                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |

### Hybrida Nana Compacta

This group is the dwarfest of bedding Petunias. Height ranging from 10 to 12 inches under normal conditions.

|  |     |     |     |     |     |     |     |     |     |     |     |      |       |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| <b>Mixed Colors</b> , formula mixture of extensive bright colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70  | 7.00  |
| <b>Fire Brand</b> , (new) (See Page 6)                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.50 | 35.00 |
| <b>Coral Red</b> , (new) (See Page 6)                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.50 | 25.00 |
| <b>Fire Chief</b>  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 8.00 | 80.00 |
| <b>Bright Eye</b> , extra  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90  | 9.00  |
| <b>Snow Queen</b> , pure white, extra                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |

| <u>Petunia Hybrida Nana Compacta</u>                  | <i>(Continued)</i> |     |     |     |     |     |     |     |     |     | <i>Per oz</i> | <i>Per lb</i> |
|---|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|---------------|
| Caprice, violet and white variegated                  | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.50          | 25.00         |
| Blue Ball, true blue                                  | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90           | 9.00          |
| Admiral, rich blue                                    | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90           | 9.00          |
| Snow Mountain, extra                                  | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90           | 9.00          |
| Igloo, white  | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |
| Northern Star, violet blue with white star, extra     | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.20          | 12.00         |
| Radiance, cerise-rose with golden throat              | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |
| Twinkles Reselected, bright rose starred white, extra | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |
| Elk's Star, velvety crimson starred white             | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.20          | 12.00         |
| King Henry, velvety scarlet, extra                    | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |

### Hybrida Pendula or Balcony

|                                      |     |     |     |     |     |     |     |     |     |     |     |      |       |
|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| Mixed Colors                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| Rosy Morn, bright rose, white center | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| Cornflower Blue                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| Rose                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| White                                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| Red                                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.20 | 12.00 |
| Blue                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.20 | 12.00 |

### Grandiflora, Dwarf Fringed Large-fl. finest mixed colors

|  |     |     |     |     |     |     |     |     |     |     |     |      |       |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| <u>Dwarf Large-fl. Scarlet and White</u> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5.00 | 50.00 |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|

## SAKATA'S F<sub>1</sub> HYBRID PETUNIAS

| <u>Large-fl. Dwarf Single Fringed, F<sub>1</sub> Hybrid</u> | (See Pages 5 to 6) |     |     |     |     |     |     |     |     |     | <i>Per <math>\frac{1}{8}</math> oz</i> | <i>Per <math>\frac{1}{4}</math> oz</i> | <i>Per oz</i> |       |
|---|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|---------------|-------|
| Deep Rose   | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ...                                    | 8.50                                   | 15.00         | 50.00 |
| Carmine Rose  | ...                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ...                                    | 8.00                                   | 15.00         | 50.00 |

### Hybrida Nana Compacta, F<sub>1</sub> Hybrid (See Pages 5 to 6)

|                   |     |     |     |     |     |     |     |     |     |     |     |      |       |       |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|
| Pink Beauty       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5.80 | 10.50 | 35.00 |
| Brilliant Crimson | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5.80 | 10.50 | 35.00 |
| Pink Queen        | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5.80 | 10.50 | 35.00 |

## PETUNIA SAKATA'S ALL DOUBLE STRAINS

### Newly Developed Strains

(See Page 2 )

| <u>All Double Dwarf Colossal Strains</u> | <i>Per <math>\frac{1}{32}</math> oz</i> | <i>Per <math>\frac{1}{16}</math> oz</i> | <i>Per <math>\frac{1}{8}</math> oz</i> | <i>Per <math>\frac{1}{4}</math> oz</i> | <i>Per oz</i> |
|--|---|---|--|--|---------------|
| Mixed Colors                             | ...                                     | ...                                     | ...                                    | ...                                    | ...           |
| Pink Shade                               | ...                                     | ...                                     | ...                                    | ...                                    | ...           |
| Striped                                  | ...                                     | ...                                     | ...                                    | ...                                    | ...           |
| Salmon                                   | ...                                     | ...                                     | ...                                    | ...                                    | ...           |

## Victorious Strains

(See Pages 2 to 4)

| All Double Giant Fringed Victorious        |     |     |     |     |     |     |       | Per     | Per     | Per    | Per    |
|--|-----|-----|-----|-----|-----|-----|-------|---------|---------|--------|--------|
|  |     |     |     |     |     |     |       | 1/32 oz | 1/16 oz | 1/8 oz | 1/4 oz |
| Cream Yellow (New 1952)                    | ... | ... | ... | ... | ... | ... | 10.75 | 21.25   | 41.50   | 80.00  | 300.00 |
| Amaranth Red                               | ... | ... | ... | ... | ... | ... | 9.25  | 17.50   | 33.50   | 65.00  | 250.00 |
| Attraction                                 | ... | ... | ... | ... | ... | ... | 10.25 | 19.25   | 37.50   | 72.00  | 275.00 |
| Gaiety                                     | ... | ... | ... | ... | ... | ... | 14.15 | 27.45   | 53.25   | 103.00 | 400.00 |
| Blue Brocade Improved                      | ... | ... | ... | ... | ... | ... | 10.25 | 19.25   | 37.50   | 72.00  | 275.00 |
| Loveliness                                 | ... | ... | ... | ... | ... | ... | 6.25  | 10.75   | 23.25   | 44.50  | 175.00 |
| Prima Donna                                | ... | ... | ... | ... | ... | ... | 10.75 | 21.25   | 41.50   | 80.00  | 300.00 |
| Pure White Improved                        | ... | ... | ... | ... | ... | ... | 10.25 | 19.25   | 37.50   | 72.00  | 275.00 |
| Rosy Carmine Improved                      | ... | ... | ... | ... | ... | ... | 10.25 | 19.25   | 41.50   | 72.00  | 275.00 |
| Silver Blue                                | ... | ... | ... | ... | ... | ... | 9.25  | 17.50   | 33.50   | 65.00  | 250.00 |
| Illumination                               | ... | ... | ... | ... | ... | ... | 10.75 | 21.25   | 41.50   | 80.00  | 300.00 |
| Victorious Mixed Colors                    | ... | ... | ... | ... | ... | ... | 9.25  | 17.50   | 33.50   | 65.00  | 250.00 |
| All Double Triumphant Giant Flowered Mixed |     |     |     |     |     | ... | 4.75  | 8.75    | 16.50   | 32.00  | 125.00 |

For Complete Price Schedule

(See Page 4 )

## P H L O X

|  |     |     |     |     |     |     |     |     |     | Per oz | Per lb |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|--------|
| Tom Thumb mixed colors (See Page 10 )          | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4.00   | 40.00  |
| drummondii cuspidata (Star Phlox) mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " grandiflora, finest mixed colors             | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35    | 3.50   |
| " " chamois rose                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " cinnabar scarlet                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " coccinea                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " crimson starred white                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50    | 5.00   |
| " " flesh rose eye                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " Isabellina                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " rosea                                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " stellata atropurpurea                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " stellata splendens                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " violacea                                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " violet blue                                | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " white                                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " nana compacta, mixed colors                | ... | ... | ... | ... | ... | ... | ... | ... | ... | .70    | 7.00   |
| " " " " atropurpurea                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00   | 10.00  |
| " " " " apricot yellow                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00   | 10.00  |
| " " " " coerulea                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00   | 10.00  |
| " " " " Fireball                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00   | 10.00  |
| " " " " Isabellina                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00   | 10.00  |
| " " " " mirabilis                              | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00   | 10.00  |
| " " " " white                                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00   | 10.00  |
| " gigantea mixed colors                        | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40    | 4.00   |
| " " Art Shades                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | .45    | 4.50   |
| " " Red Glory                                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50    | 5.00   |
| " " Salmon Glory                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50    | 5.00   |

## PHYSALIS (Chinese Lantern Plant)

*Per oz*    *Per lb*

|                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <i>franchetii</i> | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40 | 4.00 |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|

## PLATYCODON

|                                   |                |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |
|-----------------------------------|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <i>grandiflora</i> , mixed colors | blue and white | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| "                                 | blue           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.50 |
| "                                 | white          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60 | 6.00 |
| <i>mariesii</i> , mixed colors    | ...            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50 | 5.00 |
| "                                 | blue           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60 | 6.00 |
| "                                 | white          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60 | 6.00 |

## PORFULACA

|   |     |             |     |     |     |     |     |     |     |     |     |     |     |     |      |       |
|---|-----|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| <i>grandiflora</i> double-fl., mixed colors | ... | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00 | 10.00 |
| "   | "   | carmine     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| "   | "   | rose-pink   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| "   | "   | scarlet     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| "   | "   | striped red | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| "   | "   | white       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |
| "   | "   | yellow      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |

## PRIMULA (See Page 8)

|  |  |             |     |     |     |     |     |     |     |     |     |     |     |     | <i>Per ½ oz</i> | <i>Per ¼ oz</i> | <i>Per oz</i> |
|--|--|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----------------|-----------------|---------------|
| <i>malacoides</i> , F <sub>1</sub> Hybrid, Rose-Pink | ...  | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 16.00           | 31.00           | 100.00        |
| "  | "  | Crimson     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 16.00           | 31.00           | 100.00        |
| "  | "  | Salmon Rose | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 16.00           | 31.00           | 100.00        |
| "  | Brilliancy   | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.25            | 6.00            | 20.00         |
| "  | Dwarf Brilliancy, about same color to Brilliancy but larger    | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4.75            | 9.00            | 30.00         |
|  |  |             |     |     |     |     |     |     |     |     |     |     |     |     |                 |                 |               |
|  |  |             |     |     |     |     |     |     |     |     |     |     |     |     |                 |                 |               |
| "  | Defiance   | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 8.50            | 15.00           | 50.00         |
| "  | Glory of Riverside   | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.25            | 6.00            | 20.00         |
| "  | New Giant  | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.25            | 6.00            | 20.00         |
| "  | New Giant Improved, large salmon rose flowers. Uniform grower. | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.25            | 6.00            | 20.00         |
| "  | Ball's Lavender  | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.25            | 6.00            | 20.00         |
| "  | White Giant  | ...         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.25            | 6.00            | 20.00         |

## RUDBECKIA

|                             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |
|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| <i>purpurea</i>             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| <i>hybrida</i> mixed colors | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20 | 2.00 |
| <i>Hirta My Joy</i>         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .25 | 2.50 |

## SALVIA

|                  |           |     |     |     |     |     |     |     |     |     |     |     |     |     |      |       |
|------------------|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|
| <i>splendens</i> | ...       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .60  | 6.00  |
| "                | Bonfire   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| "                | Harbinger | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90  | 9.00  |
| "                | Zurich    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .80  | 8.00  |
| <i>Farinacea</i> | ...       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50 | 15.00 |

|   |     |     |     |     |     |     |     |     |     |     |     |     | <i>Per oz</i> | <i>Per lb</i> |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|---------------|
| <b>SCABIOSA</b>   |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| japonica, perennial   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .15           | 1.50          |
| <b>SILENE</b>   |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| armeria red   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | 1.00          |
| pendula rose  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | 1.00          |
| <b>SOLANUM</b>  |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| Love Apple (Intregifolium)  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30           | 3.00          |
| Craigie, dwarf ornamental pepper, green first then white and purplish finally red | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 12.00         |
| <b>STOKESIA</b>   |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| cyanea, mixed colors  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .40           | 4.00          |
| " blue  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .45           | 4.50          |
| <b>STRAWBERRY</b>   |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| Baron Solemacher Red  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.50          | 15.00         |
| <b>SUNFLOWER (Helianthus)</b>   |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| cucumerifolius  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | .80           |
| " stella  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | .80           |
| hybridus purpurea (Red Sunflower)   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | .60           |
| annual semi-tall Sungold, full double   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | 1.00          |
| <b>SWEET WILLIAM</b>  |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| annual mixed colors   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .20           | 2.00          |
| choice single mixed colors  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .10           | 10.00         |
| <b>TITHONIA</b>   |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| Torch, (new)  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50           | 5.00          |
| <b>TORENIA</b>  |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| fournieri, mixed colors   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .90           | 9.00          |
| " blue  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |
| " white   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |
| <b>TUNICA</b>   |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| saxifraga   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .30           | 3.00          |
| <b>VERBENA</b>  |     |     |     |     |     |     |     |     |     |     |     |     |               |               |
| grandiflora Royal Bouquet mixed colors, erect growing                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |
| Giant-fl. bush type, Glowing Rose   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |
| " " " Starlight   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.00          | 10.00         |
| hybrida grfl. (Gigantea) mixed colors   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .35           | 3.50          |
| " " " Annapolis Blue  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50           | 5.00          |
| " " " Beauty of Oxford  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50           | 5.00          |
| " " " Brightness, cerise scarlet white eye  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50           | 5.00          |
| " " " coccinea, scarlet with eye  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50           | 5.00          |
| " " " Floradale Beauty, pink and rose shades                                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .50           | 5.00          |

## VERBENA (Continued)

|                                 |  |     | <i>Per oz</i> | <i>Per lb</i> |
|---------------------------------|--|-----|---------------|---------------|
| <b>hybrida grfl. (Gigantea)</b> | <b>Giant Salmon Pink</b>                 | ... | ...           | .50 5.00      |
| " " "                           | <b>Lavender Glory</b>                    | ... | ...           | .50 5.00      |
| " " "                           | <b>Luminosa, flame pink</b>              | ... | ...           | .60 6.00      |
| " " "                           | <b>Royal Blue</b>                        | ... | ...           | .50 5.00      |
| " " "                           | <b>Royale, royal blue cream eye</b>      | ... | ...           | .50 5.00      |
| " " "                           | <b>Spectrum Red</b>                      | ... | ...           | .50 5.00      |
| " " "                           | <b>Spitfire</b>                          | ... | ...           | .70 7.00      |
| <b>Mammoth, Salmon Queen</b>    | ...                                      | ... | ...           | .50 5.00      |
| "                               | <b>Pink and Rose Shades mixed colors</b> | ... | ...           | .35 3.50      |

## VINCA (Periwinkle)

|   |     |     |     |     |     |     |     |          |
|---|-----|-----|-----|-----|-----|-----|-----|----------|
| <b>rosea, well balanced mixed colors</b>            | ... | ... | ... | ... | ... | ... | ... | .40 4.00 |
| " <b>rose</b>                                       | ... | ... | ... | ... | ... | ... | ... | .45 4.50 |
| " <b>alba oculata</b> , crimson eye on white ground | ... | ... | ... | ... | ... | ... | ... | .45 4.50 |
| " <b>alba pura</b> , pure white                     | ... | ... | ... | ... | ... | ... | ... | .45 4.50 |
| " <b>Delicata</b> , soft pink with dark eye         | ... | ... | ... | ... | ... | ... | ... | .45 4.50 |

## VIOLA CORNUTA (Tufted Pansy)

|  |     |     |     |     |     |     |     |          |
|--|-----|-----|-----|-----|-----|-----|-----|----------|
| <b>True Tufted Pansy mixed colors</b>                          | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |
| <b>large-fl. hybrid mixed colors</b>                           | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |
| <b>small-fl. mixed colors</b> , (Johnny Jump Up type of Viola) | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |

Mixture of very small flowers only, mostly violet shades.

|   |     |     |     |     |     |     |     |          |
|---|-----|-----|-----|-----|-----|-----|-----|----------|
| <b>Papilio, blue and white</b>              | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |
| <b>Blue Beauty</b>                          | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |
| <b>lutea splendens</b> , best yellow        | ... | ... | ... | ... | ... | ... | ... | .70 7.00 |
| <b>Chantreyland</b> , apricot               | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |
| <b>Arkwright Ruby</b> , ruby crimson        | ... | ... | ... | ... | ... | ... | ... | .75 7.50 |
| <b>Admiration</b> , dark blue               | ... | ... | ... | ... | ... | ... | ... | .70 7.00 |
| <b>White Perfection</b> , pure white        | ... | ... | ... | ... | ... | ... | ... | .70 7.00 |
| <b>Blue Perfection</b> , bright blue        | ... | ... | ... | ... | ... | ... | ... | .70 7.00 |
| <b>Blue Butterfly</b> , mid-blue            | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |
| <b>King Henry</b> , violet blue, yellow eye | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |
| <b>Blue Elf</b> , deep violet blue          | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |
| <b>Miss Helen Mount</b>                     | ... | ... | ... | ... | ... | ... | ... | .60 6.00 |

Rich violet purple upper petals, lavender lower petals.



